PTO/SB/21 (12-97) Approved for use through 9/30/00. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Punder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/555,921 MAR 0 2 2010 Confirmation Number Filing Date with an effective filing date of May 26, 2004 First Named Inventor FORM Frederick Leslie BROWN (to be used for all correspondence after initial filing) **Group Art Unit** 3611 **Examiner Name** Maurice L. Williams Fax: (571) 273-8300 Total No. of Pages in this Submission: 11 Attorney Docket Number **CUNANT 1716US** ENCLOSURES (check all that apply) ■ Fee Transmittal Form[1] ☐ After Allowance Communication (in Duplicate) (for an Application) □ Drawing(s) --Annotated Sheet(s) ... [] ■ Fee attached - Check \$270.00 Appeal Communication to Board Replacement Sheet(s) [] of Appeals and Interferences ... [1] (in Duplicate) □ After Final □ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) □ Affidavits/declaration(s) ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition □ Proprietary Information [] □ Extension of Time Request [] (DELETED - no longer useful) (in Duplicate) ☐ To Convert a Provisional Petition . . . [] □ Express Abandonment Request Additional Enclosure(s) □ Power of Attorney, Revocation (please identify below): ☐ Information Disclosure Stmt [] Change of Correspondence Address . [] Request For Pre-appeal Brief Conference For Panel of Examiners to Document(s) Formally Review Legal And Factual ☐ Response to Missing Part/s Pre-appeal Brief Request for Review [1] □ Response to Missing Parts under 37 CFR 1.52 or 1.53 REMARKS SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Name Jay S. Franklin Reg. No. 54,105 DAVIS & BUJOLD, P.L.L.C. CUSTOMER NO. 020210 Signature Date February 25, 2010

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on February 25, 2010 Signature Date: February 25, 2010 (cmp)

PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
of information unless it displays a valid OMB control number

	Officer the Faperwork Redu	CHOTI ACTOR	1333, 110 pc	cisons are in	equired to re	spond to a conection	on or imormation	uniess it dis	spiays a va	lid Olvib control number.		
	Effective on oursuant to the Consolidated A	?005 (H.R	Complete if Known									
FEE TRANSMITTAL Application No. Filing Date									10/555,921			
MAR O	າ ທີ່ຟ For FY		First Named In	May	with an effective filing date of May 26, 2004 Frederick Leslie BROWN Maurice L. Williams 3611							
MAR U Applic	cant claims small entity status.		Examiner Nam Art Unit	Maı								
TO PATRAMOUNT OF PAYMENT: \$270.00 Attorney Docket No. CUNANT 1716												
METHO	O OF PAYMENT (check all tha	it apply)										
■ Check □ Credit Card □Money Order □None □ Other (please identify):												
■ Deposit Account Number 04-0213 Deposit Account Name: DAVIS & BUJOLD, P.L.L.C												
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
	☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee											
■ Charge any additional fee(s) or underpayments of fee(s) ■ Credit any overpayments												
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on the this form. Provide credit card information and authorization on PTO-2038.												
FEE CALCULATION												
1.	1. BASIC FILING, SEARCH, AND EXAMINATION FEES											
		FILING F			SEARCH		EXAMINA	TION FEE				
	Application Type	Fee (\$)	Small Er Fee (\$		Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entit Fee (4)	<u>ty</u> 	Fees Paid (\$)		
	Utility	330	165		540	270	220	110				
	Design	220	110		100	50	140	70		·		
	Plant	220	110		330	165	170	85				
	Reissue	330	165		540	270	650	325				
٠	Provisional	220	110		0	0	0	0				
2.	EXCESS CLAIM FEES Fee Description Each claim over 20 (including	n Reissues	3				Fee (\$) 52	<u>\$</u>	Small Ent Fee (\$) 26	<u>ity</u> 		
		-	•	.es)					110			
Each independent claim over 3 (including Reissues) 220 Multiple dependent claims 390									195			
	Total Claims -20 or HP =	Extra Cla	<u>iims</u> x _	Fee (\$) \$52/\$26	=	Fee Paid (\$)		Multiple De Fee (\$)	ependent	<u>Claims</u> Fee Paid (\$)		
	Indep. Claims -3 or HP +	Extra Cla	<u>ims</u> x	Fee (\$) \$220/\$1	<u>110</u> =	Fee Paid (\$)						
	HP = highest number of inde	pendent cl	aims paid	for, if grea	iter than 3.							
3.	APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
	<u>Total Sheets</u> 100 =	Extra She / 50 =	<u>ets</u>			nal 50 or fraction ole number) x	thereof _\$270/\$13		Fee Paid (=	(\$) 		
4.	OTHER FEE(S)									Fees Paid (\$)		
Non-English Specification, \$130 fee (no small entity discount)												
Other (e.g., late filing surcharge): Notice of Appeal \$270.00												
SUBMIT	red by			•								
Signature	1	S A						Telent	none (603	3) 226-7490		
Name				 -		Dogistastica M		Telepr	10116 (003) 220-149U		
(Print/Typ	De) Jay S. Fr	anklin				Registration No (Atty/Agent)	Date:	Date: February 25, 2010				

Jay S. Franklin

PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
of information unless it disclosure a unit OND

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						Complete if Known					
MAR 0	FEE TRAI 2 2010 For Fy	Application No. Filing Date First Named Inventor Examiner Name Art Unit			10/555,921 with an effective filing date of May 26, 2004 Frederick Leslie BROWN Maurice L. Williams 3611						
TOTATA	ONT OF PAYMENT: \$27			Attorney Docket	No.	CUNANT 1716US					
	O OF PAYMENT (check all that										
■ Check	Credit Card □Money Ord	er □None	Othe	r (please id	entify)				-		
■ Check □ Credit Card □Money Order □None □ Other (please identify): ■ Deposit Account											
For the a	bove-identified deposit accour	nt, the Dire	ector is he	reby autho	rized to: (d	check all that apply)				
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee											
■ Charge any additional fee(s) or underpayments of fee(s) ■ Credit any overpayments											
under 37 CFR 1.16 and 1.17											
WARNING: Information on this form may become public. Credit card information should not be included on the this form. Provide credit card information and authorization on PTO-2038.											
FEE CAL	CULATION										
1.	BASIC FILING, SEARCH, AI	ND EXAMI	INATION	FEES						•	
			SEARCH	FEES	EXAMINATION FEES						
	Application Type	Fee (\$)	Small E Fee (Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entit Fee (4)	<u> </u>	Fees Paid (\$)	
	Utility	330	165		540	270	220	110	_		
	Design	220	110		100	50	140	70	-		
	Plant	220	110		330	165	170	85	-		
	Reissue	330	165		540	270	650	325	-		
_	Provisional	220	110		0	0	0	0	-		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claim over 3 (including Reissues) 220							9	Small Entity Fee (\$) 26			
							220	1	110		
Multiple dependent claims							390	1	195		
	Total Claims20 or HP =	Extra Cla	aims x	Fee (\$) \$52/\$26	=	Fee Paid (\$)		Multiple De	ependent (<u>Claims</u> Fee Paid (\$)	
	Indep. Claims 3 or HP +	Extra Cla	aims x	Fee (\$) \$220/\$1	110 =	Fee Paid (\$)					
	HP = highest number of inde	pendent cl	laims paid	for, if grea	iter than 3.						
3.	APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
	<u>Total Sheets</u> -100 =								<u>\$)</u>		
4.	OTHER FEE(S)								<u>!</u>	Fees Paid (\$)	
	Non-English Specification, \$130 fee (no small entity discount)										
	Other (e.g., late filing surchar	rge): <u>Notic</u>	e of Appe	al				_	-	\$270.00	
SUBMITTED BY											

Signature Telephone (603) 226-7490 Registration No. (Atty/Agent) 54,105 (Print/Type) Date: February 25, 2010 Jay S. Franklin